

California Child Support Automation System Independent Verification and Validation

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Agenda



- CCSAS IV&V
- Case Study
- Summary and Questions

CCSAS IV&V



- Structured standardsbased IV&V process
- Full time on-site support
- 4 PMPs and 2 senior project executives
- Experienced 6 person on-site team
- Backed by global systems integrator experience

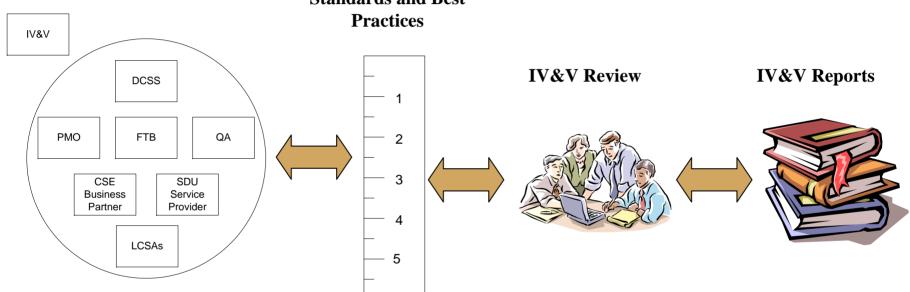
Oversight Area	Cum Yrs Experience
Management	64
Development	32
Implementation	37
Operations	26

IV&V Process in CA



CCSAS Project Activities

Standards and Best



IV&V = Independent Verification and Validation

DCSS = Department of Child Support Services

PMO = Project Management Office

FTB = Franchise Tax Board

QA = Quality Assurance

CSE = Child Support Enforcement

SDU = State Disbursement Unit

LCSA = Local Child Support Agency

CA Case Study





California Child Support Automation Faces Significant Integration Challenges

- •CA is under Federal penalties for failing to implement a statewide child support system.
- •The State has converted from 6 to 4 and is now converting to 2 consortia systems across the State
- •In Version 1, link 2 consortia systems and establish statewide functionality
- Develop CSE system in tandem with procurement for SDU services
- Multiple external interfaces (local, State, and Federal)
- New statewide child support in CA
- BP provides core CSE functionality, State acts as systems integrator

Case Study Observations



Unbiased insight into multiple areas

- Review work products and attend meetings in all sub-projects
- Eye towards integration challenges
- Stakeholder involvement and commitment
- Requirements management

Sample Findings



- Project does not have intergroup coordination plan
- Project does not have plan for managing requirements across the enterprise
- Project does not have effective schedule and resource management process
- Integrated project management plan does not exist

Sample Project Accomplishments



- Communication plan and plan for involving local users was completed
- Cross-project governance structure and integrated project management plan in place
- Integrated schedule and resource loading in work
- Enterprise requirements management plan created
- Deputy director assigned systems integration responsibilities

Current Status and Comments



- CCSAS Project finalizing design for Version 1, Version 2 development underway
- IV&V focus evolves with the Project through the SDLC
- Many challenges ahead
- Questions?



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